June 11, 2020 DVP-200013

Mr. David Jones Air Pollution Control Officer South Coast Air Quality Management District 21865 East Copley Drive Diamond Bar, California 91765-4182

Subject:

Monthly Report of Excess Emissions for May 2020

SCAQMD FILE # 100154

Dear Mr. Jones:

Excess emissions summaries for each boiler for May 2020 are attached.

Emission concentration limits (ppm) do not apply during the normal start up and shut down conditions for each boiler. Thus, exceedances within the permit limits during start up and shut down, as defined in the amendment, are not applicable and as such not reportable.

Please call if you have any questions or comments. I can be reached at (760) 262-1600.

Sincerely,

Jim Røbertson

Plant Manager

Page 2

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cc:

Chief, Stationary Source Division

California Air Resources Board

P.O. Box 2815

Sacramento, CA 95814

Director, Air Management Division

Attention: Air-5

U.S. Environmental Protection Agency

75 Hawthorne Street

San Francisco, CA 94105-3901

DESERT VIEW POWER PLANT EXCESS EMISSIONS REPORT

BOILER #1 May 2020

Hours Operated: 483 hrs

Boiler	Quarterly Report	Excess Emission			Duration		ading at 3%	Permit	
lumber	Code	number	Date	Limit Exceeded	(hrs)	Value	Value	Limit	Comments
unibei	H COUC	1101111001	Date	Elitik Exceded	(1113)	Value	Value		
			CEMS			CEMS			CEMS
		ļ	5/5/2020	Nox ppm@3%O2	1	CEMS			CEM taken out of service for maintenance
			5/8/2020	Nox ppm@3%O2	4				ICEM taken out of service for maintenance
			5/16/2020		22				CEM taken out of service for maintenance
			5/17/2020	Nox ppm@3%O2 Nox ppm@3%O2	5			********	CEM taken out of service for maintenance
			5/28/2020	Nox ppm@3%O2	4				CEM taken out of service for maintenance
			5/29/2020	Nox ppm@3%O2	5				CEM taken out of service for maintenance
			5/5/2020	Nox lb/mmbtu	1				CEM taken out of service for maintenance
			5/8/2020		4				CEM taken out of service for maintenance
			5/16/2020	Nox Ib/mmbtu	22				CEM taken out of service for maintenance
				Nox Ib/mmbtu Nox Ib/mmbtu	5				CEM taken out of service for maintenance
			5/17/2020	77777					CEM taken out of service for maintenance
			5/28/2020 5/29/2020	Nox lb/mmbtu Nox lb/mmbtu	4 5				CEM taken out of service for maintenance
					4				CEM taken out of service for maintenance
			5/8/2020	NOx lb/hr NOx lb/hr	22				CEM taken out of service for maintenance
			5/16/2020 5/17/2020	NOx lb/hr NOx lb/hr	5				CEM taken out of service for maintenance
			5/28/2020		4				CEM taken out of service for maintenance
				NOx lb/hr	5				CEM taken out of service for maintenance
			5/29/2020	NOx lb/hr	1				CEM taken out of service for maintenance
			5/5/2020	So2 ppm@3%O2	4				CEM taken out of service for maintenance
			5/8/2020	So2 ppm@3%O2	22				CEM taken out of service for maintenance
			5/16/2020	So2 ppm@3%O2	5				CEM taken out of service for maintenance
			5/17/2020	\$02 ppm@3%O2	4				CEM taken out of service for maintenance
			5/28/2020 5/29/2020	So2 ppm@3%O2	5				CEM taken out of service for maintenance
				So2 ppm@3%O2 So2 lb/mmbtu	1				CEM taken out of service for maintenance
			5/5/2020 5/8/2020	So2 lb/mmbtu	4				CEM taken out of service for maintenance
			5/16/2020		22				CEM taken out of service for maintenance
				So2 lb/mmbtu	5				CEM taken out of service for maintenance
			5/17/2020	So2 lb/mmbtu	4				CEM taken out of service for maintenance
			5/28/2020	So2 lb/mmbtu					CEM taken out of service for maintenance
			5/29/2020	So2 lb/mmbtu	5				CEM taken out of service for maintenance
			5/8/2020	So2 lb/hr	4				CEM taken out of service for maintenance
			5/16/2020	So2 lb/hr	22				CEM taken out of service for maintenance
			5/17/2020	So2 lb/hr	5				
			5/28/2020	So2 lb/hr	4				CEM taken out of service for maintenance CEM taken out of service for maintenance
			5/29/2020	So2 lb/hr	5				
			5/5/2020	CO ppm@3%O2	1				CEM taken out of service for maintenance
			5/8/2020	CO ppm@3%O2	4				CEM taken out of service for maintenance
			5/16/2020	CO ppm@3%O2	22				CEM taken out of service for maintenance
			5/17/2020	CO ppm@3%O2	5				CEM taken out of service for maintenance
		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	5/28/2020	CO ppm@3%O2	4				CEM taken out of service for maintenance
			5/29/2020	CO ppm@3%O2	5				CEM taken out of service for maintenance
			5/8/2020	CO lb/hr	4				CEM taken out of service for maintenance
			5/16/2020	CO lb/hr	22				CEM taken out of service for maintenance
			5/17/2020	CO lb/hr	5				CEM taken out of service for maintenance
			5/28/2020	CO lb/hr	4				CEM taken out of service for maintenance
			5/29/2020	CO lb/hr	5				CEM taken out of service for maintenance
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 The term ALL is used in the Limit Exceeded column to indicate the following: (Nox ppm, Nox lb/hr, Co ppm, Co lb/hr, So2 ppm, & So2 lb/hr)

DESERT VIEW POWER PLANT EXCESS EMISSIONS REPORT BOILER #2

April 2020

Hours Operated: 542

	Ouadadu	Fuerra				hrs			
	Quarterly	Excess			Lucation		ading at 3%	Permit	4
Boiler	Report Code	Emission number	Date	Limit Exceeded	Duration (hrs)	Average Value	Maximum Value	Limit	Comments
Number	Code	number	Date	LIMIT EXCEEDED	(1113)	value	Value	LITTIC	Comments
						OFMS		ļ	CEMS
			CEMS 5/8/2020	Nox ppm@3%O2	4	CEMS			CEM taken out of service for maintenance.
					15				CEM taken out of service for maintenance.
			5/9/2020	Nox ppm@3%O2	19				CEM taken out of service for maintenance.
			5/10/2020	Nox ppm@3%O2	4				CEM taken out of service for maintenance.
			5/29/2020	Nox ppm@3%O2 Nox ppm@3%O2	5				CEM taken out of service for maintenance.
			5/8/2020	Nox ppm@3%U2 Nox lb/mmbtu	4	ļ			ICEM taken out of service for maintenance.
			5/9/2020	Nox ib/mmbtu	15				CEM taken out of service for maintenance.
			5/10/2020	Nox lb/mmbtu	19				CEM taken out of service for maintenance.
			5/28/2020	Nox ib/mmbtu	4				CEM taken out of service for maintenance.
			5/29/2020	Nox ib/mmbtu	5				CEM taken out of service for maintenance.
			5/29/2020	Nox lb/mmbtu NOx lb/hr	4				ICEM taken out of service for maintenance.
			5/8/2020	NOx lb/hr	15				CEM taken out of service for maintenance.
			5/9/2020	NOx lb/hr	19				CEM taken out of service for maintenance.
			5/28/2020	NOx lb/hr	4				CEM taken out of service for maintenance.
			5/29/2020	NOx lb/hr	5				CEM taken out of service for maintenance.
			5/8/2020	So2 ppm@3%O2	4				CEM taken out of service for maintenance.
			5/9/2020	So2 ppm@3%O2	15				CEM taken out of service for maintenance.
			5/10/2020	So2 ppm@3%O2	19				ICEM taken out of service for maintenance.
			5/28/2020	So2 ppm@3%O2	4				CEM taken out of service for maintenance.
			5/29/2020	So2 ppm@3%O2	5				CEM taken out of service for maintenance.
			5/8/2020	So2 lb/mmbtu	4				ICEM taken out of service for maintenance.
			5/9/2020	So2 lb/mmbtu	15				CEM taken out of service for maintenance.
			5/10/2020	So2 lb/mmbtu	19				CEM taken out of service for maintenance.
			5/28/2020	So2 lb/mmbtu	4				CEM taken out of service for maintenance.
			5/29/2020	So2 lb/mmbtu	5		, 		CEM taken out of service for maintenance.
			5/8/2020	So2 lb/hr	4				CEM taken out of service for maintenance.
			5/9/2020	So2 lb/hr	15				CEM taken out of service for maintenance.
			5/10/2020	So2 lb/hr	19				CEM taken out of service for maintenance.
			5/10/2020	So2 lb/hr	4				CEM taken out of service for maintenance.
				So2 lb/hr	5				CEM taken out of service for maintenance.
			5/29/2020 5/8/2020	CO ppm@3%O2	4				CEM taken out of service for maintenance.
					15				CEM taken out of service for maintenance.
			5/9/2020 5/10/2020	CO ppm@3%O2 CO ppm@3%O2	19				CEM taken out of service for maintenance.
			5/10/2020	CO ppm@3%O2	4				ICEM taken out of service for maintenance.
				CO ppm@3%O2	5				CEM taken out of service for maintenance.
			5/29/2020 5/8/2020	CO ppm@3%O2	4				ICEM taken out of service for maintenance.
				CO lb/hr	15				CEM taken out of service for maintenance.
			5/9/2020		19				CEM taken out of service for maintenance.
			5/10/2020	CO lb/hr	19				ICEM taken out of service for maintenance.
			5/28/2020	CO lb/hr	5				CEM taken out of service for maintenance.
			5/29/2020	CO lb/hr	-				OLIVI taken out of service for maintenance.
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NOTE:

The term ALL is used in the Limit Exceeded column to indicate the following:
 (Nox ppm, Nox lb/hr, Co ppm, Co lb/hr, So2 ppm, & So2 lb/hr)

DESERT VIEW POWER PLANT EXCESS EMISSIONS REPORT

STACK April 2020

Hours Operated: 744.000 hrs

Boiler R	Quarterly Report Code	Excess	CEMS 5/8/2020 5/28/2020 5/29/2020	Opacity 6-min Opacity 6-min Opacity 6-min	Duration (hrs) 3 6 4.5	Average Value	eading at 3% Maximum Value	O2 Permit Limit	CEMS CEMS CEM taken out of service for maintenance. CEM taken out of service for maintenance. CEM taken out of service for maintenance.
Number C	Code	number	CEMS 5/8/2020 5/28/2020	Opacity 6-min	(hrs) 3 6		Value	Limit	CEMS CEM taken out of service for maintenance. CEM taken out of service for maintenance.
	Code	ilumper	CEMS 5/8/2020 5/28/2020	Opacity 6-min	3 6		Value	Limit	CEMS CEM taken out of service for maintenance. CEM taken out of service for maintenance.
			5/8/2020 5/28/2020	Opacity 6-min	6	CEMS			CEM taken out of service for maintenance. CEM taken out of service for maintenance.
			5/8/2020 5/28/2020	Opacity 6-min	6	CEMS			CEM taken out of service for maintenance. CEM taken out of service for maintenance.
			5/8/2020 5/28/2020	Opacity 6-min	6	CEMS			CEM taken out of service for maintenance. CEM taken out of service for maintenance.
			5/8/2020 5/28/2020	Opacity 6-min	6	CEMS			CEM taken out of service for maintenance. CEM taken out of service for maintenance.
			5/8/2020 5/28/2020	Opacity 6-min	6	CEMS			CEM taken out of service for maintenance. CEM taken out of service for maintenance.
			5/28/2020	Opacity 6-min	6				CEM taken out of service for maintenance.
			5/28/2020	Opacity 6-min	6				CEM taken out of service for maintenance.
			5/29/2020		4.5				
			5/29/2020	Opacity 6-min	4.5				CEM taken out of service for maintenance.
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 The term ALL is used in the Limit Exceeded column to indicate the following: (Nox ppm, Nox lb/hr, Co ppm, Co lb/hr, So2 ppm, & So2 lb/hr)